From: Wilson, Patrick

Sent: Wednesday, October 22, 2014 12:07 PM

To: McCue, Monte W

Cc: Zabaneh, Mahfouz; Gross, Barbara

Subject: RE: TCE Ambient Air Concentrations Associated with EWT - Parker, AZ

Good Afternoon Monte,

Thank you very much for your submittal regarding TCE ambient air concentrations associated with releases from the Evoqua facility. We very much appreciate your responsiveness to our request. We will evaluate the information submitted pursuant to a RCRA hazardous waste permit decision.

Best Regards Monte...

..patrick

Patrick Wilson, Ph.D., M.P.H. |Senior Regional Toxicologist | Regional Incident Coordination Team 415.972.3354 | wilson.patrick@epa.gov US EPA Region IX | 75 Hawthorne St. (WST-5) San Francisco, CA 94105-3901 http://www.epa.gov/region9/

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Tuesday, October 21, 2014 2:36 PM

To: Wilson, Patrick

Cc: Zabaneh, Mahfouz; Provins, James R

Subject: TCE Ambient Air Concentrations Associated with EWT - Parker, AZ

Patrick

The attachment contains a memo from Sarah Foster of CPF Associates regarding questions you had on TCE ambient air concentrations associated with the Evoqua facility in Parker, AZ.

Please let me know if you have any questions regarding the memo or require further information.

Thanks.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308 Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Thursday, October 09, 2014 2:30 PM

To: Provins, James R

Cc: McCue, Monte W; Callado, Jinky

Subject: RE: Evoqua Parker closure number update

Hi Roy,

Please have them field their questions to Jinky Callado.

Her contact info is below:

Jinky L. Callado Contracts Project Officer Planning and State Development Office US EPA Region 9 75 Hawthorne St., LND-1-1 San Francisco, CA 94105 Phone:415-972-3229

Email: callado.jinky@epa.gov

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Provins, James R [mailto:james.r.provins@evoqua.com]

Sent: Thursday, October 09, 2014 11:06 AM

To: Zabaneh, Mahfouz **Cc:** McCue, Monte W

Subject: RE: Evoqua Parker closure number update

Thank you Mike. Evoqua corporate is starting to work on this.

They are asking for a contact at Region IX to call to make sure the LC and Trust Agreement are worded correctly etc. Whom should they contact?

Appreciate the help

Roy Provins

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Friday, October 03, 2014 2:04 PM

To: Provins, James R

Cc: McCue, Monte W; Gross, Barbara

Subject: FW: Evoqua Parker closure number update

Hi Roy,

Your numbers are close.

Please see Jinky's calculations below.

Please use her numbers.

Thanks,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Callado, Jinky

Sent: Friday, October 03, 2014 1:59 PM

To: Zabaneh, Mahfouz

Cc: Gross, Barbara; Nelson, Cheryl; Amaro, Laurie **Subject:** Evoqua Parker closure number update

Mike, here is my computation, slightly different from the calculation of Siemens since I didn't round it to the thousandths. I used the same formula as last year. Let me know if you have any questions. Thank you!

<u>SIEMENS WATER TECHNOLOGIES CORP. - ANNUAL INFLATION</u> <u>ADJUSTMENT</u>

FOR JAN/FEB 2015 CLOSURE COST		
GDP 4/1/14	108.231	
GDP 4/1/13	106.488	
INFLATION FACTOR	1.016368041	
CLOSURE COST 1/22/14	\$1,750,756.00	
NEW VALUE	\$1,779,412.45	
ROUNDING OFF TO DOLLARS	\$1,779,412.45	NEW VALUE
DELTA FROM 2013 TO 2014	\$28,656.45	

Jinky L. Callado

Contracts Project Officer Planning and State Development Office US EPA Region 9
75 Hawthorne St., LND-1-1 San Francisco, CA 94105 Phone:415-972-3229 Email: callado.jinky@epa.gov

From: Zabaneh, Mahfouz

Friday, October 03, 2014 2:04 PM Sent:

To: Provins, James R

McCue, Monte W; Gross, Barbara Cc:

FW: Evoqua Parker closure number update Subject:

Hi Roy,

Your numbers are close.

Please see Jinky's calculations below.

Please use her numbers.

Thanks,

Mike Zabaneh, P.E. Environmental Engineer/Project Manager **RCRA Permits Office Lands Division US EPA Region 9** Mail Code LND-4-2 75 Hawthorne Street San Francisco, CA 94105 Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Callado, Jinky

Sent: Friday, October 03, 2014 1:59 PM

To: Zabaneh, Mahfouz

Cc: Gross, Barbara; Nelson, Cheryl; Amaro, Laurie Subject: Evoqua Parker closure number update

Mike, here is my computation, slightly different from the calculation of Siemens since I didn't round it to the thousandths. I used the same formula as last year. Let me know if you have any questions. Thank you!

SIEMENS WATER TECHNOLOGIES CORP. - ANNUAL INFLATION ADJUSTMENT

FOR JAN/FEB 2015 CLOSURE COST		
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INFLATION FACTOR	1.016368041	
CLOSURE COST 1/22/14	\$1,750,756.00	
NEW VALUE	\$1,779,412.45	
ROUNDING OFF TO DOLLARS	\$1,779,412.45	NEW VALUE
DELTA FROM 2013 TO 2014	\$28,656.45	

Jinky L. Callado

Contracts Project Officer Planning and State Development Office US EPA Region 9 75 Hawthorne St., LND-1-1 San Francisco, CA 94105 Phone:415-972-3229

Email: callado.jinky@epa.gov

From: Zabaneh, Mahfouz

Sent: Monday, September 08, 2014 7:27 AM

To: 'McCue, Monte W'
Cc: 'Provins, James R'

Subject: RE: Regulatory Status of Recycle Tanks

Hi Monte,

I will review this and get back to you if I have any questions.

Thanks,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Monday, September 08, 2014 7:24 AM

To: Zabaneh, Mahfouz **Cc:** Provins, James R

Subject: Regulatory Status of Recycle Tanks

Mike

Hopefully this helps explain the regulatory status of our recycle water tank (T-9). This has been discussed and EPA has concurred several times with our interpretation T-9.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308 Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Wednesday, August 27, 2014 8:24 AM
To: 'McCue, Monte W'; 'Provins, James R'
Subject: RE: Latest Section J in Word Doc format

Ok. Thanks,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, August 27, 2014 8:23 AM **To:** Zabaneh, Mahfouz; Provins, James R

Subject: RE: Latest Section J in Word Doc format

10am

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 26, 2014 2:53 PM **To:** McCue, Monte W; Provins, James R

Subject: RE: Latest Section J in Word Doc format

Great. Thanks.

I have a couple of short questions, are you available tomorrow morning for a call? Would 8:30 am or 10 am work better for you?

Mike Zabaneh, P.E. Environmental Engineer/Project Manager RCRA Permits Office Lands Division US EPA Region 9

Mail Code LND-4-2 75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Tuesday, August 26, 2014 1:36 PM To: Zabaneh, Mahfouz; Provins, James R

Subject: RE: Latest Section J in Word Doc format

Mike

I am going to see if I can find someone to revise the drawings rather than mark them up by hand.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 26, 2014 7:21 AM To: McCue, Monte W; Provins, James R Subject: Latest Section J in Word Doc format

Hi Monte and Roy,

Please email me the latest Section J in word format.

Thanks,

Mike Zabaneh, P.E. Environmental Engineer/Project Manager **RCRA Permits Office Lands Division** US EPA Region 9 Mail Code LND-4-2 75 Hawthorne Street San Francisco, CA 94105 Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Wednesday, August 27, 2014 8:23 AM
To: Zabaneh, Mahfouz; Provins, James R
Subject: RE: Latest Section J in Word Doc format

10am

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 26, 2014 2:53 PM **To:** McCue, Monte W; Provins, James R

Subject: RE: Latest Section J in Word Doc format

Great. Thanks.

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Would 8:30 am or 10 am work better for you?

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: <u>zabaneh.mahfouz@epa.gov</u>

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Tuesday, August 26, 2014 1:36 PM **To:** Zabaneh, Mahfouz; Provins, James R

Subject: RE: Latest Section J in Word Doc format

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I am going to see if I can find someone to revise the drawings rather than mark them up by hand.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 26, 2014 7:21 AM **To:** McCue, Monte W; Provins, James R **Subject:** Latest Section J in Word Doc format

Hi Monte and Roy, Please email me the latest Section J in word format. Thanks,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Tuesday, August 26, 2014 2:53 PM
To: 'McCue, Monte W'; 'Provins, James R'
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Environmental Engineer/Project Manager

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Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

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monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 26, 2014 7:21 AM **To:** McCue, Monte W; Provins, James R **Subject:** Latest Section J in Word Doc format

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Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager **RCRA Permits Office Lands Division** US EPA Region 9 Mail Code LND-4-2 75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Tuesday, August 26, 2014 8:35 AM
To: 'McCue, Monte W'; 'Provins, James R'

Subject: RE: Need Section J revised Figures that show the SAA

Hi Monte,

Can you hand mark it with the locations of the SAA and scan and email it to me?

These figures need to be updated to reflect the updates to the tables.

I also need the figure for the RCRA Facility Assessment that I am updating with the latest information from your revised application and response to our comments.

Thank you,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Tuesday, August 26, 2014 8:21 AM **To:** Zabaneh, Mahfouz; Provins, James R

Subject: RE: Need Section J revised Figures that show the SAA

At this point we have no way to modify those particular drawings due to change in vendors.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 26, 2014 7:48 AM **To:** McCue, Monte W; Provins, James R

Subject: Need Section J revised Figures that show the SAA

Hi Monte and Roy,

Your Rev 3 of Section J doesn't include the revised figures that show the SAA, unless I overlooked them.

If you have not sent me the revised figures, please resend them as soon as possible.

Thanks,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Tuesday, August 26, 2014 8:21 AM
To: Zabaneh, Mahfouz; Provins, James R

Subject: RE: Need Section J revised Figures that show the SAA

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Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 26, 2014 7:48 AM **To:** McCue, Monte W; Provins, James R

Subject: Need Section J revised Figures that show the SAA

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Thanks.

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Environmental Engineer/Project Manager
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Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

San Francisco, CA 94105

From: Zabaneh, Mahfouz

Sent: Tuesday, August 26, 2014 7:48 AM
To: 'McCue, Monte W'; 'Provins, James R'

Subject: Need Section J revised Figures that show the SAA

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Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Tuesday, August 26, 2014 7:21 AM

To: 'McCue, Monte W'; 'Provins, James R'
Subject: Latest Section J in Word Doc format

Hi Monte and Roy, Please email me the latest Section J in word format. Thanks,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov
415-972-3348
415-947-3530 (fax)

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Thursday, August 21, 2014 7:39 AM

To: Zabaneh, Mahfouz Subject: RE: Call on Friday

thanks.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Thursday, August 21, 2014 7:38 AM

To: McCue, Monte W **Subject:** RE: Call on Friday

Hi Monte,

Yes. We can do 10 – 11:30 am.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

5411141161560, 67 54105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Thursday, August 21, 2014 7:19 AM

To: Zabaneh, Mahfouz Cc: Provins, James R Subject: Call on Friday

Mike

I was just informed I need to be on a call from 9am to 9:30am tomorrow. Can we have the call at 10am Friday instead of 8:30am?

Thanks.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Thursday, August 21, 2014 7:39 AM

To: 'McCue, Monte W' **Subject:** RE: Call on Friday

Hi Monte,

Yes. We can do 10 - 11:30 am.

Mike Zabaneh, P.E. Environmental Engineer/Project Manager RCRA Permits Office Lands Division US EPA Region 9 Mail Code LND-4-2

75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

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Sent: Thursday, August 21, 2014 7:19 AM

To: Zabaneh, Mahfouz Cc: Provins, James R Subject: Call on Friday

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Thanks.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308 Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evoqua.com

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From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Thursday, August 21, 2014 7:19 AM

To: Zabaneh, Mahfouz Cc: Provins, James R Subject: Call on Friday

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Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

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Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Wednesday, August 20, 2014 7:29 AM

To: Zabaneh, Mahfouz

Subject: RE: Conference Call tomorrow at 10 am

Thanks. I had something come up at 9:45a

Monte McCue Director of Plant Operations Evoqua Water Technologies LLC Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, August 20, 2014 7:28 AM

To: McCue, Monte W

Subject: RE: Conference Call tomorrow at 10 am

8:30 will work.
I will call you then.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

----Original Message-----

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, August 20, 2014 7:21 AM

To: Zabaneh, Mahfouz Cc: Provins, James R

Subject: RE: Conference Call tomorrow at 10 am

Mike

Would you have an issue with moving this call up to 8:30am this morning?

Monte McCue

Director of Plant Operations Evoqua Water Technologies LLC

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 19, 2014 12:57 PM

To: McCue, Monte W Cc: Provins, James R

Subject: Conference Call tomorrow at 10 am

Hi Monte and Roy,

Please use the url below for the conference call tomorrow. Copy and paste in your browser.

This is a connection to Adobe Connect.

https://epa.connectsolutions.com/r2n00s5dan4/

Please enter as Guests.

This way I can share my screen with you and show you the pictures I have questions about. The pictures are too big to email I will call you at 10 am. Let me know if you are available sooner and we can start sooner. I have us from 10 am - 12 pm.

Thanks,

Mike Zabaneh, P.E. Environmental Engi

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

----Original Message-----

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Monday, August 18, 2014 10:22 AM

To: Zabaneh, Mahfouz Cc: Provins, James R Subject: RE: 3rd three

Monte McCue Director of Plant Operations Evoqua Water Technologies LLC Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

-----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Monday, August 18, 2014 9:56 AM

To: McCue, Monte W Cc: Provins, James R Subject: Recall: 3rd three

Zabaneh, Mahfouz would like to recall the message, "3rd three".

From: Zabaneh, Mahfouz

Sent: Wednesday, August 20, 2014 7:28 AM

To: 'McCue, Monte W'

Subject: RE: Conference Call tomorrow at 10 am

8:30 will work.
I will call you then.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office Lands Division US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

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From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, August 20, 2014 7:21 AM

To: Zabaneh, Mahfouz Cc: Provins, James R

Subject: RE: Conference Call tomorrow at 10 am

Mike

Would you have an issue with moving this call up to 8:30am this morning?

Monte McCue Director of Plant Operations Evoqua Water Technologies LLC Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 19, 2014 12:57 PM

To: McCue, Monte W Cc: Provins, James R

Subject: Conference Call tomorrow at 10 am

Hi Monte and Roy,

Please use the url below for the conference call tomorrow. Copy and paste in your browser.

This is a connection to Adobe Connect.

https://epa.connectsolutions.com/r2n00s5dan4/

Please enter as Guests.

This way I can share my screen with you and show you the pictures I have questions about. The pictures are too big to email I will call you at 10 am. Let me know if you are available sooner and we can start sooner. I have us from 10 am - 12 pm.

Thanks,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov
415-972-3348

----Original Message----

415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Monday, August 18, 2014 10:22 AM

To: Zabaneh, Mahfouz Cc: Provins, James R Subject: RE: 3rd three

Monte McCue Director of Plant Operations Evoqua Water Technologies LLC Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Monday, August 18, 2014 9:56 AM

To: McCue, Monte W Cc: Provins, James R Subject: Recall: 3rd three

Zabaneh, Mahfouz would like to recall the message, "3rd three".

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Wednesday, August 20, 2014 7:21 AM

To: Zabaneh, Mahfouz Cc: Provins, James R

Subject: RE: Conference Call tomorrow at 10 am

Mike

Would you have an issue with moving this call up to 8:30am this morning?

Monte McCue Director of Plant Operations Evoqua Water Technologies LLC Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 19, 2014 12:57 PM

To: McCue, Monte W Cc: Provins, James R

Subject: Conference Call tomorrow at 10 am

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Please enter as Guests.

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Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

----Original Message----

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Monday, August 18, 2014 10:22 AM

To: Zabaneh, Mahfouz Cc: Provins, James R Subject: RE: 3rd three

Monte McCue Director of Plant Operations Evoqua Water Technologies LLC Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Monday, August 18, 2014 9:56 AM

To: McCue, Monte W Cc: Provins, James R Subject: Recall: 3rd three

Zabaneh, Mahfouz would like to recall the message, "3rd three".

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Tuesday, August 19, 2014 3:29 PM

To: Zabaneh, Mahfouz

Subject: RE: Conference Call tomorrow at 10 am

Thanks Mike. We will talk to you on the morrow.

Monte McCue Director of Plant Operations Evoqua Water Technologies LLC Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

----Original Message----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, August 19, 2014 12:57 PM

To: McCue, Monte W Cc: Provins, James R

Subject: Conference Call tomorrow at 10 am

Hi Monte and Roy,

Please use the url below for the conference call tomorrow. Copy and paste in your browser.

This is a connection to Adobe Connect.

https://epa.connectsolutions.com/r2n00s5dan4/

Please enter as Guests.

This way I can share my screen with you and show you the pictures I have questions about. The pictures are too big to email I will call you at 10 am. Let me know if you are available sooner and we can start sooner. I have us from 10 am - 12 pm.

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

----Original Message-----

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Monday, August 18, 2014 10:22 AM

To: Zabaneh, Mahfouz Cc: Provins, James R Subject: RE: 3rd three

Monte McCue Director of Plant Operations Evoqua Water Technologies LLC Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Monday, August 18, 2014 9:56 AM

To: McCue, Monte W Cc: Provins, James R Subject: Recall: 3rd three

Zabaneh, Mahfouz would like to recall the message, "3rd three".

From: Zabaneh, Mahfouz

Sent: Tuesday, August 19, 2014 12:57 PM

To: 'McCue, Monte W'
Cc: 'Provins, James R'

Subject: Conference Call tomorrow at 10 am

Hi Monte and Roy,

Please use the url below for the conference call tomorrow. Copy and paste in your browser.

This is a connection to Adobe Connect.

https://epa.connectsolutions.com/r2n00s5dan4/

Please enter as Guests.

This way I can share my screen with you and show you the pictures I have questions about. The pictures are too big to email I will call you at 10 am. Let me know if you are available sooner and we can start sooner. I have us from 10 am - 12 pm.

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

----Original Message-----

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Monday, August 18, 2014 10:22 AM

To: Zabaneh, Mahfouz Cc: Provins, James R Subject: RE: 3rd three

Monte McCue

Director of Plant Operations Evoqua Water Technologies LLC

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

-----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Monday, August 18, 2014 9:56 AM

To: McCue, Monte W

Cc: Provins, James R Subject: Recall: 3rd three

Zabaneh, Mahfouz would like to recall the message, "3rd three".

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Wednesday, August 06, 2014 8:59 AM

To: Zabaneh, Mahfouz

Subject: RE: Did you get the email?

I don't have a schedule for it yet. I will get one as soon as I can.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, August 06, 2014 8:58 AM

To: McCue, Monte W

Subject: RE: Did you get the email?

Hi Monte,

Can we get the draft schedule sooner?

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, August 06, 2014 6:24 AM

To: Zabaneh, Mahfouz

Subject: RE: Did you get the email?

As soon as design is completed by a PE

Sent Via Mobile Device

----- Original message -----

From: "Zabaneh, Mahfouz"

Date:08/06/2014 6:20 AM (GMT-07:00)

To: "McCue, Monte W"

Subject: RE: Did you get the email?

Got it. Thanks Monte.

When will you be sending the Hoppers design and construction schedule?

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Tuesday, August 05, 2014 2:49 PM

To: Zabaneh, Mahfouz

Subject: Did you get the email?

I sent an email with 5 pictures, a revised Section J and explanation of the SAA's. The size of the email was over 15MB. Did you get this earlier today?

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Wednesday, August 06, 2014 8:58 AM

To: 'McCue, Monte W'

Subject: RE: Did you get the email?

Hi Monte,

Can we get the draft schedule sooner?

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, August 06, 2014 6:24 AM

To: Zabaneh, Mahfouz

Subject: RE: Did you get the email?

As soon as design is completed by a PE

Sent Via Mobile Device

----- Original message ------From: "Zabaneh, Mahfouz"

Date:08/06/2014 6:20 AM (GMT-07:00)

To: "McCue, Monte W"

Subject: RE: Did you get the email?

Got it. Thanks Monte.

When will you be sending the Hoppers design and construction schedule?

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Tuesday, August 05, 2014 2:49 PM

To: Zabaneh, Mahfouz

Subject: Did you get the email?

I sent an email with 5 pictures, a revised Section J and explanation of the SAA's. The size of the email was over 15MB. Did you get this earlier today?

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Wednesday, August 06, 2014 6:24 AM

To: Zabaneh, Mahfouz

Subject: RE: Did you get the email?

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Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

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Email address: zabaneh.mahfouz@epa.gov

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From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Tuesday, August 05, 2014 2:49 PM

To: Zabaneh, Mahfouz

Subject: Did you get the email?

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Mailing: P.O. Box 3308

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Tel (928) 669-5758 Ext 17

Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Wednesday, August 06, 2014 6:20 AM

To: 'McCue, Monte W'

Subject: RE: Did you get the email?

Got it. Thanks Monte.

When will you be sending the Hoppers design and construction schedule?

Mike Zabaneh, P.E. Environmental Engineer/Project Manager RCRA Permits Office Lands Division US EPA Region 9 Mail Code LND-4-2

75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Tuesday, August 05, 2014 2:49 PM

To: Zabaneh, Mahfouz

Subject: Did you get the email?

I sent an email with 5 pictures, a revised Section J and explanation of the SAA's. The size of the email was over 15MB. Did you get this earlier today?

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

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Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evoqua.com

www.evoqua.com

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Tuesday, August 05, 2014 2:49 PM

To: Zabaneh, Mahfouz Subject: Did you get the email?

I sent an email with 5 pictures, a revised Section J and explanation of the SAA's. The size of the email was over 15MB. Did you get this earlier today?

Monte McCue

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Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Monday, August 04, 2014 2:33 PM

To: 'McCue, Monte W'

Subject: RE: Corresponding Pictures with Table J-1 SWMUs 15, 16, 17, 18

Hi Monte,

I need a paragraph for each to describe what goes in these for the RFA.

Table J-1 says "Various Debris". Please expound on that.

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Monday, August 04, 2014 2:03 PM

To: 'McCue, Monte W'

Subject: FW: Corresponding Pictures with Table J-1 SWMUs 15, 16, 17, 18

2nd try

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Monday, August 04, 2014 1:03 PM

To: 'McCue, Monte W'

Subject: Corresponding Pictures with Table J-1 SWMUs 15, 16, 17, 18

Hi Monte,

As we discussed by phone, please correspond for me the pictures with SWMUs 15, 16, 17, 18 in Table J-1.

Thanks,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Microsoft Outlook
To: McCue, Monte W

Sent: Monday, August 04, 2014 1:09 PM

Subject: Undeliverable: Corresponding Pictures with Table J-1 SWMUs 15, 16, 17, 18

This message wasn't delivered to anyone because it's too large. The limit is 20 MB. This message is 24 MB.

McCue, Monte W (monte.mccue@evoqua.com)

mail2.evoqua.com gave this error: SMTPSEND.OverAdvertisedSize; message size exceeds fixed maximum size

This message is larger than the size limit for messages. Please make it smaller and try sending it again.

Diagnostic information for administrators:

Generating server: BY2PR09MB078.namprd09.prod.outlook.com

monte.mccue@evoqua.com mail2.evoqua.com

Remote Server returned '550 5.3.4 SMTPSEND.OverAdvertisedSize; message size exceeds fixed maximum size'

Original message headers:

```
Received: from BY2PR09MB077.namprd09.prod.outlook.com (10.242.34.150) by BY2PR09MB078.namprd09.prod.outlook.com (10.242.34.155) with Microsoft SMTP Server (TLS) id 15.0.995.14; Mon, 4 Aug 2014 20:09:13 +0000
```

Received: from BY2PR09MB077.namprd09.prod.outlook.com ([10.242.34.150]) by BY2PR09MB077.namprd09.prod.outlook.com ([10.242.34.150]) with mapi id 15.00.0995.014; Mon, 4 Aug 2014 20:09:13 +0000

From: "Zabaneh, Mahfouz" <Zabaneh.Mahfouz@epa.gov>

To: "McCue, Monte W" <monte.mccue@evoqua.com>

Subject: Corresponding Pictures with Table J-1 SWMUs 15, 16, 17, 18

Thread-Topic: Corresponding Pictures with Table J-1 SWMUs 15, 16, 17, 18

Thread-Index: Ac+wHsIXSdye+fkFQZ27kv7Ct20TPq==

Date: Mon, 4 Aug 2014 20:09:11 +0000

Message-ID:

<4dde219a9a774c6d8fd30c005e5f40cc@BY2PR09MB077.namprd09.prod.outlook.com>

Accept-Language: en-US
Content-Language: en-US
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:

x-originating-ip: [134.67.29.7]

x-microsoft-antispam: BCL:0;PCL:0;RULEID:

x-forefront-prvs: 0293D40691 x-forefront-antispam-report:

SFV:NSPM;SFS:(6009001)(164054003)(189002)(199002)(30584003)(106356001)(99286002)(77982001)(16236675004)(64706001)(31966008)(86362001)(74662001)(19580405001)(19625215002)(19300405004)(66066001)(74502001)(19580395003)(20776003)(85306004)(83322001)(4396001)(76576001)(2656002)(107046002)(99396002)(54356999)(80022001)(99936001)(81342001)(21056001)(85852003)(229853001)(95666004)(33646002)(15202345003)(105586002)(83072002)(107886001)(110136001)(76482001)(87936001)(79102001)(50986999)(46102001)(92566001)(15975445006)(81542001)(74316001)(101416001)(24736002)(108616003);DIR:OUT;SFP:;SCL:1;SRVR:BY2PR09MB078;H:BY2PR09MB077.namprd09.prod.outlook.com;FPR:;MLV:sfv;PTR:InfoNoRecords;MX:1;LANG:en;

Content-Type: multipart/mixed;

boundary=" 008 4dde219a9a774c6d8fd30c005e5f40ccBY2PR09MB077namprd09pro "

MIME-Version: 1.0

X-OriginatorOrg: epa.gov

From: Zabaneh, Mahfouz

Sent: Monday, July 28, 2014 6:18 AM

To: McCue, Monte W

Cc: Provins, James R; Gross, Barbara

Subject: RE: Response to Comments Received from USEPA Region 9 (Letter Dated May 15, 2014)

Hi Monte,

I received this email with the attachments.

I will review it and get back to you if I have any questions.

Best regards,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Monday, July 21, 2014 2:50 PM

To: Zabaneh, Mahfouz

Cc: Provins, James R; Bailey, William N

Subject: Response to Comments Received from USEPA Region 9 (Letter Dated May 15, 2014)

Mike

The attachment contains Evoqua Water Technologies' response to comments received from USEPA Region 9 in a letter dated May 15, 2014.

A hardcopy of the response to comments and a USB flash drive with the electronic versions of the modified sections, appendices and the table of contents will be delivered to your office Tuesday, July 22, 2014 via UPS.

The Evoqua Part B certification (Section L) - dated July 22, 2014 - arrived via email after the package had been picked up by UPS this afternoon. You can find it in the second attachment to this email.

Thanks for working with us on the submittal date extension.

Please let us know if you have any additional questions.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Thursday, July 17, 2014 9:58 AM

To: 'McCue, Monte W'

Subject: RE: Transmittal Method of Response to Comments

Hi Monte,

I have meetings/conference calls back to back till 2 pm. We can do it at 2 pm or tomorrow morning at 8 or 9 am? Please let me know what you prefer.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Thursday, July 17, 2014 9:53 AM

To: Zabaneh, Mahfouz

Subject: RE: Transmittal Method of Response to Comments

Would it be wise to go through the comments briefly today to let you know where we are now on each of your requests?

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, July 16, 2014 5:56 PM

To: McCue, Monte W

Cc: Provins, James R; Gross, Barbara; Newton, Mimi

Subject: RE: Transmittal Method of Response to Comments

Hi Monte,

The transmittal via email with pdf files is fine. Once the responses are accepted then you can send us the paper copies. Only changing the Siemens name to Evoqua in the changed pages is aslo fine as long as you explain that in the cover letter.

As for the

We look forward to receiving your responses to our comments with the additional information that we requested.

Best regards,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov
415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, July 16, 2014 7:28 AM

To: Zabaneh, Mahfouz **Cc:** Provins, James R

Subject: Transmittal Method of Response to Comments

Mike

Would it be okay to transmit the response to comments in PDF form on July 22? There will be several attachments (appendices and sections of the Part B) that will be revised based on EPA's comments. An electronic response will save hundreds of sheets of paper.

As we discussed yesterday any sections/appendices of the Part B application that have been modified due to the response to comments from EPA will be revised to reflect the Evoqua name.

Thanks.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308 Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evoqua.com

www.evoqua.com

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Thursday, July 17, 2014 9:53 AM

To: Zabaneh, Mahfouz

Subject: RE: Transmittal Method of Response to Comments

Would it be wise to go through the comments briefly today to let you know where we are now on each of your requests?

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, July 16, 2014 5:56 PM

To: McCue, Monte W

Cc: Provins, James R; Gross, Barbara; Newton, Mimi

Subject: RE: Transmittal Method of Response to Comments

Hi Monte,

The transmittal via email with pdf files is fine. Once the responses are accepted then you can send us the paper copies

Only changing the Siemens name to Evoqua in the changed pages is aslo fine as long as you explain that in the cover letter.

As for the

We look forward to receiving your responses to our comments with the additional information that we requested.

Best regards,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, July 16, 2014 7:28 AM

To: Zabaneh, Mahfouz

Cc: Provins, James R

Subject: Transmittal Method of Response to Comments

Mike

Would it be okay to transmit the response to comments in PDF form on July 22? There will be several attachments (appendices and sections of the Part B) that will be revised based on EPA's comments. An electronic response will save hundreds of sheets of paper.

As we discussed yesterday any sections/appendices of the Part B application that have been modified due to the response to comments from EPA will be revised to reflect the Evoqua name.

Thanks.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Wednesday, July 16, 2014 6:26 PM

To: Zabaneh, Mahfouz

Subject: RE: Transmittal Method of Response to Comments

Thanks. I will call tomorrow to go over the tables

Sent Via Mobile Device

----- Original message -----

From: "Zabaneh, Mahfouz"

Date:07/16/2014 5:56 PM (GMT-07:00)

To: "McCue, Monte W"

Cc: "Provins, James R", "Gross, Barbara", "Newton, Mimi" Subject: RE: Transmittal Method of Response to Comments

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Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, July 16, 2014 7:28 AM

To: Zabaneh, Mahfouz **Cc:** Provins, James R

Subject: Transmittal Method of Response to Comments

Mike

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Monte McCue

Director of Plant Operations

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Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Wednesday, July 16, 2014 5:56 PM

To: McCue, Monte W

Cc: Provins, James R; Gross, Barbara; Newton, Mimi **Subject:** RE: Transmittal Method of Response to Comments

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Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evogua.com]

Sent: Wednesday, July 16, 2014 7:28 AM

To: Zabaneh, Mahfouz **Cc:** Provins, James R

Subject: Transmittal Method of Response to Comments

Mike

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Monte McCue

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Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Wednesday, July 16, 2014 7:32 AM

To: McCue, Monte W

Cc: Provins, James R; Gross, Barbara; Newton, Mimi

Subject: RE: Evoqua Transmittal Method of Response to Comments

Hi Monte,

I will check and get back to you.
I will also get back to you later today on the SWMU-9 (
Thanks,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, July 16, 2014 7:28 AM

To: Zabaneh, Mahfouz **Cc:** Provins, James R

Subject: Transmittal Method of Response to Comments

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Monte McCue

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Mailing: P.O. Box 3308

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Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Wednesday, July 16, 2014 7:32 AM Sent:

To: McCue. Monte W

Provins, James R; Gross, Barbara; Newton, Mimi Cc:

Subject: RE: Evoqua Transmittal Method of Response to Comments

Hi Monte,

I will check and get back to you. I will also get back to you later today on the SWMU-9 (Thanks,

Mike Zabaneh, P.E. Environmental Engineer/Project Manager **RCRA Permits Office Lands Division** US EPA Region 9 Mail Code LND-4-2 75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, July 16, 2014 7:28 AM

To: Zabaneh, Mahfouz Cc: Provins. James R

Subject: Transmittal Method of Response to Comments

Mike

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Thanks.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

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Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

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From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Wednesday, July 16, 2014 7:28 AM

To: Zabaneh, Mahfouz Cc: Provins, James R

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Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Wednesday, July 09, 2014 1:58 PM

To: 'McCue, Monte W'
Cc: 'Provins, James R'

Subject: RE: Response to Comments

Got it. Thanks Monte.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, July 09, 2014 1:47 PM

To: Zabaneh, Mahfouz **Cc:** Provins, James R

Subject: Response to Comments

Mike

The attachment contains the revised Record Retention policy which includes the O&M manuals that will be maintained on site.

As discussed, this should address EPA Comment 5.

Thanks.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, July 09, 2014 1:27 PM

To: McCue, Monte W **Cc:** Provins, James R

Subject: RE: Response to Comments

Got it. Thanks Monte.

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov
415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evogua.com]

Sent: Wednesday, July 09, 2014 1:24 PM

To: Zabaneh, Mahfouz **Cc:** Provins, James R

Subject: Response to Comments

Mike

We will include these in our response to comments due on July 22, but wanted to get some of the items to you.

EPA Comment 1 - Attachment includes Evoqua certification for the Part B (operator only)

EPA Comment 11 - Revised Contingency Plan with updated agency agreements.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308 Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Wednesday, July 09, 2014 1:27 PM

To: 'McCue, Monte W'
Cc: 'Provins, James R'

Subject: RE: Response to Comments

Got it. Thanks Monte.

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

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Sent: Wednesday, July 09, 2014 1:24 PM

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Subject: Response to Comments

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Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evoqua.com

www.evoqua.com

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Friday, June 27, 2014 11:58 AM

To: Zabaneh, Mahfouz

Subject: RE: Evoqua Request for Information dated 15 May 2014

Mike

Can I get this document in Word so we can use it for our replies?

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Thursday, May 15, 2014 9:27 AM

To: McCue, Monte W

Cc: Gross, Barbara; wilfred.nabahe@crit-nsn.gov; Terry.Dock@crit-nsn.gov; Provins, James R; Newton, Mimi

Subject: Evoqua Request for Information dated 15 May 2014

Hi Monte,

Attached is a pdf copy of the Request for Information cover letter and enclosure.

The official Request for Information is being sent by Certified Mail.

Please call me if you have any questions.

Best regards,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Friday, June 27, 2014 10:40 AM

To: 'McCue, Monte W'
Cc: 'Provins, James R'

Subject: RE: Request for Information Response

Ok. Thanks Monte.

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Friday, June 27, 2014 10:38 AM

To: Zabaneh, Mahfouz **Cc:** Provins, James R

Subject: Request for Information Response

Mike

We received the request letter via certified mail on May 23rd. By our count, July 7 would be the 45th calendar day after receipt.

Due to my being out of the office and on vacation for 3 weeks in June and Roy Provins being on vacation for the next 10 days, we respectively ask for an extension until July 22.

Our HRA consultants have draft responses to comments 8 and 9 and they are being internally reviewed. The draft responses show the risk assessment results are still acceptable.

Thanks.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308 Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775 monte.mccue@evogua.com

www.evoqua.com

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Friday, June 27, 2014 10:38 AM

To: Zabaneh, Mahfouz Cc: Provins, James R

Subject: Request for Information Response

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Thanks.

Monte McCue

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Parker, AZ 85344

Tel (928) 669-5758 Ext 17 Fax: (928) 669-5775

monte.mccue@evoqua.com

www.evoqua.com

From: Zabaneh, Mahfouz

Sent: Thursday, May 15, 2014 9:39 AM To: Gross, Barbara; Newton, Mimi

Subject: RE: Evoqua Request for Information dated 15 May 2014

You are welcome, Barbara.

Hope this continues with the rest of the schedule.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Permits Office

Lands Division

US EPA Region 9

Mail Code LND-4-2

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Gross, Barbara

Sent: Thursday, May 15, 2014 9:37 AM **To:** Zabaneh, Mahfouz; Newton, Mimi

Subject: RE: Evoqua Request for Information dated 15 May 2014

Nice job getting this out early! Thank you both for all your hard work and keeping it on track.

Barbara

BARBARA GROSS Manager, Permits Section USEPA Region 9, Land Division 415.972.3972

From: Zabaneh, Mahfouz

Sent: Thursday, May 15, 2014 9:27 AM

To: McCue, Monte W

Cc: Gross, Barbara; wilfred.nabahe@crit-nsn.gov; Terry.Dock@crit-nsn.gov; Provins, James R; Newton, Mimi

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Mike Zabaneh, P.E. Environmental Engi

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Mail Code LND-4-2

75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Tuesday, April 29, 2014 10:35 AM

To: Newton, Mimi Subject: FW: H-1 Picture

Picture inside Hopper 1

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Permits Office
Lands Division
US EPA Region 9
Mail Code LND-4-2
75 Hawthorne Street
San Francisco, CA 94105

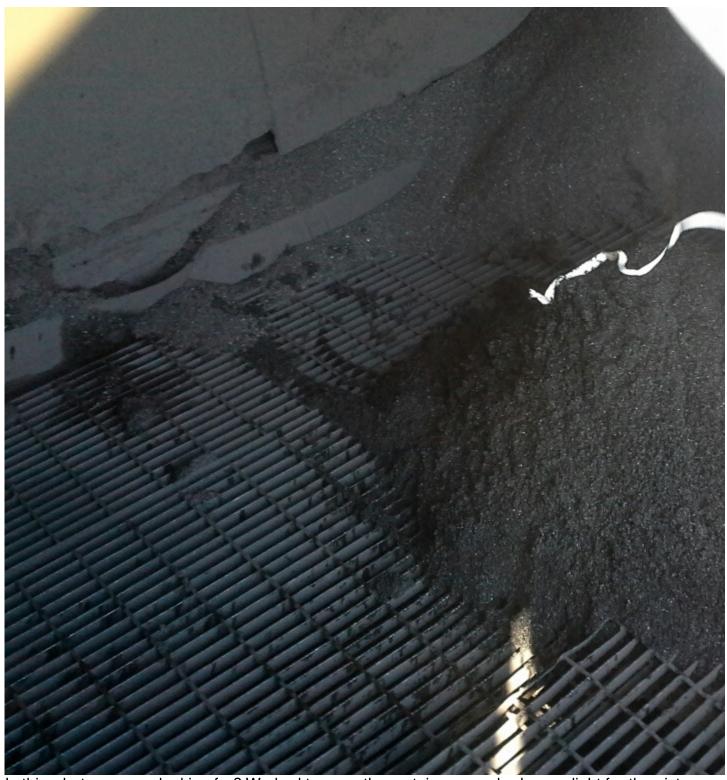
Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Tuesday, April 29, 2014 10:26 AM

To: Zabaneh, Mahfouz **Cc:** Provins, James R **Subject:** H-1 Picture



Is this what you were looking for? We had to open the curtains so we had some light for the picture.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

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Parker, AZ 85344

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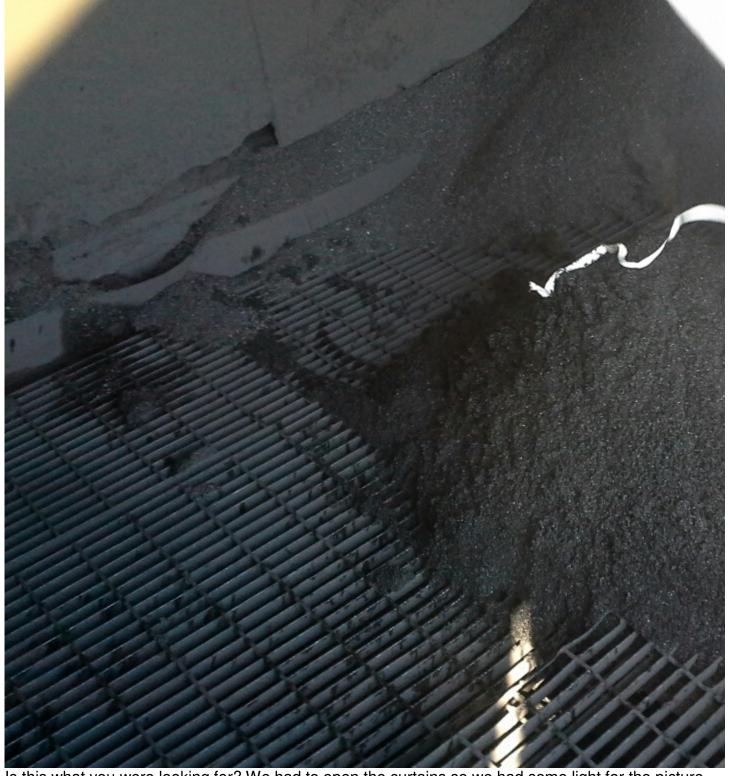
monte.mccue@evoqua.com

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McCue, Monte W <monte.mccue@evoqua.com> Tuesday, April 29, 2014 10:26 AM Zabaneh, Mahfouz From: Sent:

To: Provins, James R Cc: Subject: H-1 Picture



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From: Zabaneh, Mahfouz

Sent: Wednesday, April 16, 2014 7:16 AM

To: 'McCue, Monte W'
Cc: 'Provins, James R'

Subject: RE: Picture of Hopper H-1 from inside the flappers

Hi Monte,

Thanks for the picture.

However, the picture I was asking for is to show the carbon as it is being fed in Hopper H-1.

So, all you have to do is move the flappers aside enough to stick the camera in and take a picture. That is all.

The hopper doesn't need to be empty. You don't have to disturb your operations.

I also need a one paragraph description for each satellite accumulation area, the location, and what hazardous waste goes in each one, and how often they get emptied (on average).

I need this info for the RCRA Facility Assessment.

Thanks in advance.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evogua.com]

Sent: Tuesday, April 15, 2014 9:01 AM

To: Zabaneh, Mahfouz **Cc:** Provins, James R

Subject: RE: Picture of Hopper H-1 from inside the flappers

Mike

This is the best picture I could get through the grating looking down in the hopper.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, April 09, 2014 8:26 AM

To: McCue, Monte W

Subject: RE: Picture of Hopper H-1 from inside the flappers

I meant a picture looking into curtains and down on H-1 hopper (inside the enclosure).

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, April 09, 2014 8:23 AM

To: Zabaneh, Mahfouz

Subject: RE: Picture of Hopper H-1 from inside the flappers

Are you wanting a picture standing inside the hopper looking out through the curtains? Not sure what "flappers" means.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, April 08, 2014 8:55 AM

To: McCue, Monte W

Subject: Picture of Hopper H-1 from inside the flappers

Hi Monte,

Can you please email me a picture of H-1 from inside the enclosure flappers?

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Wednesday, April 09, 2014 8:26 AM

To: 'McCue, Monte W'

Subject: RE: Picture of Hopper H-1 from inside the flappers

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To: Zabaneh, Mahfouz

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Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, April 08, 2014 8:55 AM

To: McCue, Monte W

Subject: Picture of Hopper H-1 from inside the flappers

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Environmental Engineer/Project Manager

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75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

From: Zabaneh, Mahfouz

Sent: Wednesday, April 09, 2014 8:26 AM

To: 'McCue, Monte W'

Subject: RE: Picture of Hopper H-1 from inside the flappers

I meant a picture looking into curtains and down on H-1 hopper (inside the enclosure).

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, April 09, 2014 8:23 AM

To: Zabaneh, Mahfouz

Subject: RE: Picture of Hopper H-1 from inside the flappers

Are you wanting a picture standing inside the hopper looking out through the curtains? Not sure what "flappers" means.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, April 08, 2014 8:55 AM

To: McCue, Monte W

Subject: Picture of Hopper H-1 from inside the flappers

Hi Monte,

Can you please email me a picture of H-1 from inside the enclosure flappers?

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

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75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

From: McCue, Monte W <monte.mccue@evoqua.com>

Sent: Wednesday, March 26, 2014 10:16 AM

To: Zabaneh, Mahfouz

Subject: RE: Can we have a call on Wed from 9 am to 10:30 am?

Next Wed at 9am should work out OK.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, March 26, 2014 9:53 AM

To: McCue, Monte W **Cc:** Provins, Roy (WT)

Subject: RE: Can we have a call on Wed from 9 am to 10:30 am?

How about Mon or Wed morning next week at 9 am?

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: McCue, Monte W [mailto:monte.mccue@evoqua.com]

Sent: Wednesday, March 26, 2014 9:51 AM

To: Zabaneh, Mahfouz

Subject: RE: Can we have a call on Wed from 9 am to 10:30 am?

I have conference calls all day today and tomorrow morning. Tomorrow afternoon?

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@evoqua.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, March 26, 2014 9:50 AM **To:** McCue, Monte W; Provins, James R

Subject: RE: Can we have a call on Wed from 9 am to 10:30 am?

Hi Monte,

Got your message.

Would you prefer tomorrow morning at 9 am or Mon morning at 9 am?

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Monday, March 24, 2014 6:58 AM **To:** Mccue, Monte W (WT); Provins, Roy (WT)

Subject: Can we have a call on Wed from 9 am to 10:30 am?

Hi Monte and Roy,

Can we have a call on Wed, 3/26 from 9 am to 10:30 am to discuss your application and followup on discussions we had during the VSI?

If this date and time works, then I will call you then.

Thanks,

Mike Zabaneh, P.E.

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Mike Zabaneh, P.E. Environmental Engineer/Project Manager **RCRA Facilities Management Office** US EPA Region 9 Mail Code WST-4 75 Hawthorne Street San Francisco, CA 94105 Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Wednesday, February 12, 2014 4:27 PM

To: Armann, Steve

Subject: Regular Telework Work Description for Wednesday 2/12/14

Hi Steve,

Following is my Regular Telework Work Description for Wednesday 2/12/14:

- 1. Prepared for the conference call with California for the baseline corrections
- 2. Held a conference call with California from 9 am 10:50 am on the California baseline corrections
- 3. Monte called me after I sent him the email this morning. He said I can go to the facility the week of March 10th
- 4. Monte sent email and rescheduled the conference call for this Friday 2/14
- 5. Continued reviewing and revising the Inspection checklist for daily, weekly, and monthly inspection schedules.
- 6. Conference call with Mimi on Adobe Connect from 11 am 1 pm
- 7. Forwarded the HI Emergency permit to Ken Shuster and Jeff Gaines of HQs for their review
- 8. Reviewed the draft Siemens Public Involvement Plan and provided information to Latha on "Enhanced Permit activities" that we did for Siemens
- 9. Reviewed regulations for Inspection schedules in 40 CFR 61 and 63 and compared the requirements to Section F and Appendix XII in the Part B application

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov
415-972-3348
415-947-3530 (fax)

From: Mccue, Monte W (WT) < Monte. Mccue@siemens.com>

Sent: Wednesday, February 12, 2014 7:24 AM

To: Zabaneh. Mahfouz Provins, Roy (WT) Cc: RE: RFA Pictures Subject:

Mike

Sorry for being unable to make the conference call. The plant had a maintenance outage to replace flighting in the cooling screw that handles the product or reactivated carbon coming out of the furnace.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@siemens.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, February 12, 2014 8:04 AM

To: Mccue, Monte W (WT) Cc: Provins, Roy (WT) **Subject:** RE: RFA Pictures

Hi Monte,

Thank you for sending these pictures, however, the regulations require that I do a Visual Site Inspection of the units, so I am still waiting to hear back from you on your availability for me to come out to the facility to do the VSI; and since you cancelled our conference call for last Friday, I am also waiting to hear back from you on when you will be available this week to do a conference call.

In addition, please send me an email explaining the cause of the shutdown and what repairs were done to the plant during this shutdown.

Best regards,

Mike Zabaneh, P.E. Environmental Engineer/Project Manager RCRA Facilities Management Office US EPA Region 9 Mail Code WST-4 75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Tuesday, February 11, 2014 10:09 AM

To: Zabaneh, Mahfouz

Cc: Provins, Roy (WT) Subject: RFA Pictures

Mike

You should get a package tomorrow with a flash drive that contains the pictures for the RFA. There are 3 folders - SWMU (Table J-1), HWMU (Table J-2), and AOC (Table J-3). The pictures are numbered the same as they are in the Section J of the Part B application (see the tables in the attachment).

Let me know if you need any other pictures for your report.

<>

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Tel (928) 669-5758 Ext 17

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monte.mccue@siemens.com

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From: Mccue, Monte W (WT) < Monte. Mccue@siemens.com>

Sent: Wednesday, February 12, 2014 7:05 AM

To: Zabaneh, Mahfouz Cc: Provins, Roy (WT)

Subject: RE: Call

How about Friday at 9am Mountain time or 8am your time?

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC monte.mccue@siemens.com -----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Friday, February 07, 2014 8:46 AM

To: Mccue, Monte W (WT) Cc: Provins, Roy (WT) Subject: RE: Call

Hi Monte,

When can we have a call next week?

Can we have a call on Wed at 9 am, Thu at 9 am or Friday at 9 am?

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager RCRA Facilities Management Office US EPA Region 9 Mail Code WST-4

75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

----Original Message-----

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Friday, February 07, 2014 7:31 AM

To: Zabaneh, Mahfouz

Subject: Call

Won't be able to attend a call today. Still involved in shut down work

This message was sent from a mobile Blackberry device.

Monte McCue
Director of Plant Operations
Evoqua Water Technologies LLC

This e-mail message and any attachments to it are intended only for the named recipients and may contain confidential information. If you are not one of the intended recipients, please do not duplicate or forward this e-mail message and immediately delete it from your computer.

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From: Mccue, Monte W (WT) < Monte. Mccue@siemens.com>

Sent: Wednesday, February 05, 2014 7:29 AM

To: Zabaneh, Mahfouz

Subject: Re: Is the week of Feb 24th a good week to do the VSI?

Mike

Please let me get through shutdown, then we can talk.

This message was sent from a mobile Blackberry device.

Monte McCue Director of Plant Operations Evoqua Water Technologies LLC

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From: Zabaneh, Mahfouz **To**: Mccue, Monte W (WT)

Sent: Wed Feb 05 09:21:54 2014

Subject: RE: Is the week of Feb 24th a good week to do the VSI?

Hi Monte,

When are you available for me to come out in Feb or March so that I can do the VSI?

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Tuesday, February 04, 2014 11:40 AM

To: Zabaneh, Mahfouz

Subject: RE: Is the week of Feb 24th a good week to do the VSI?

We are having some contractors work on the house and they set their schedule to that week. I found out on Friday. Sorry.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@siemens.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Tuesday, February 04, 2014 11:40 AM

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Hi Monte,

I must have misunderstood, but I thought you told me you would be available that week.

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Environmental Engineer/Project Manager

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Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Tuesday, February 04, 2014 9:49 AM **To:** Zabaneh, Mahfouz; Provins, Roy (WT)

Subject: RE: Is the week of Feb 24th a good week to do the VSI?

Mike

I will be on vacation Mon-Thu that particular week.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@siemens.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Monday, February 03, 2014 11:14 AM **To:** Mccue, Monte W (WT); Provins, Roy (WT)

Subject: Is the week of Feb 24th a good week to do the VSI?

Hi Monte and Roy,

Just wanted to verify.

Is the week of Feb 24th a good week to come out to the Parker facility to do the RCRA Visual Site Inspection?

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office
US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Wednesday, February 05, 2014 6:22 AM

To: 'Mccue, Monte W (WT)'

Subject: RE: Is the week of Feb 24th a good week to do the VSI?

Hi Monte,

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Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

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Email address: zabaneh.mahfouz@epa.gov

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Mike Zabaneh, P.E. Environmental Engineer/Project Manager **RCRA Facilities Management Office** US EPA Region 9 Mail Code WST-4 75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

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Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Friday, January 31, 2014 7:11 AM

To: 'Mccue, Monte W (WT)'; 'Provins, Roy (WT)' **Subject:** RE: Conference call on Monday at 9:30 am

Hi Monte,

Friday is fine.

I just resent you a calendar invitation from 9:30-1100 am.

Talk to you then.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Thursday, January 30, 2014 6:03 PM **To:** Zabaneh, Mahfouz; Provins, Roy (WT)

Subject: RE: Conference call on Monday at 9:30 am

Mike

We are having a maintenance outage and I will be out in the plant until Thursday or so. How about next Friday?

Sorry.

Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@siemens.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Thursday, January 30, 2014 2:13 PM **To:** Mccue, Monte W (WT); Provins, Roy (WT) **Subject:** Conference call on Monday at 9:30 am

Hi Monte and Roy,

Got your voicemail. Can we have a call on Monday at 9:30 am?

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager RCRA Facilities Management Office US EPA Region 9 Mail Code WST-4 75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

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Monte McCue

Director of Plant Operations

Evoqua Water Technologies LLC

monte.mccue@siemens.com

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Thursday, January 30, 2014 2:13 PM **To:** Mccue, Monte W (WT); Provins, Roy (WT) **Subject:** Conference call on Monday at 9:30 am

Hi Monte and Roy,

415-947-3530 (fax)

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Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
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US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov
415-972-3348

From: Zabaneh, Mahfouz

Sent: Thursday, January 30, 2014 1:13 PM
To: 'Mccue, Monte W (WT)'; 'Provins, Roy (WT)'

Subject: Conference call on Monday at 9:30 am

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US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Friday, January 10, 2014 4:00 PM

To: Newton, Mimi

Subject: FW: Hoppers H-1 and H-2

FYI

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-972-3348 415-947-3530 (fax)

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Friday, August 23, 2013 7:42 AM **To:** Zabaneh, Mahfouz; Provins, Roy (WT) **Subject:** RE: Hoppers H-1 and H-2

The hoppers are discussed in Section D of the permit application. There are no capacities assigned to them as they are simply part of the feed system.

For your information purposes, H-1 is approximately 14' x 8' x 7'. H-2 is approximately 4' x 4' x 4'. Both are currently made of mild steel.

Can you help me understand the basis of your question?

D.2.1 SPENT CARBON RECEIPT AND STORAGE

Sperit carbon is received by truck in containers (i.e., drums, vessels, supersacks, roll-off bins, etc.) or in tank trucks. Following inspection and acceptance at the facility, containerized spent carbon is unloaded in the unloading and receiving area where it is inspected and sampled. If the load is accepted for treatment, the containerized spent carbon is transferred into one of the four spent carbon storage tanks (T-1, T-2, T-5, T-6) via a feed hopper or moved to the Container Storage Area. Spent carbon received in large containers, such as roll-offs, is typically transferred directly to the spent carbon storage tanks via feed hopper H-1. Spent carbon received in smaller containers, such as drums, is typically moved to the container storage area in the containers in which it was received and subsequently transferred to the spent carbon storage tanks via feed hopper **H-2.** The containerized spent carbon is transferred to the storage tanks via a hopper because it cannot be pumped directly from the container to the storage. tank. Water is added as the carbon passes through the hopper to facilitate removal of the spent carbon from the hopper via an eductor. The carbon is transferred to the storage tanks as a water-carbon sturry. Both H-1 and H-2 are part of the feed system, and are equipped with covers and with a dust collection system. The hoppers and other components of the feed system **are constructed of mild steel.** The trucks carrying the bulk loads are retained in the unloading and receiving area and the spent carbon is inspected and sampled if the shipment is accepted for treatment, the spent carbon is transferred in sturry form to one of the four spent carbon storage tanks, directly or via **feed hopper H-1.** From the spent carbon storage tanks, the carbon is transferred in slurry form to the Furnace Feed Tank (T-18). Water used in the transfer process is supplied from the recycle water system which consists of a recycle water storage tank (T-9) and associated valves and piping.

Monte McCue Director of Plant Operations Siemens Water Technologies, LLC Industry Sector

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Phone: 928.669.5758 Ext 17

Fax: 928.669.5775

Email: monte.mccue@siemens.com

www.siemens.com/water

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From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Thursday, August 22, 2013 2:25 PM **To:** Mccue, Monte W (WT); Provins, Roy (WT)

Subject: RE: Hoppers H-1 and H-2

Hi Monte and Roy,

Can you email me the approximate dimensions of H-1 and H-2 and what materials they are made from?

I need this information.

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Tuesday, August 20, 2013 9:55 AM **To:** Mccue, Monte W (WT); 'Provins, Roy (WT)'

Subject: Hoppers H-1 and H-2

Hi Monte and Roy,

What materials are H-1 and H-2 made of? What are their capacities?

Where would I find this information in the Part B Application?

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Thursday, December 12, 2013 2:07 PM

To: Newton, Mimi

Subject: FW: I have some questions

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Thursday, November 14, 2013 1:49 PM **To:** Zabaneh, Mahfouz; Provins, Roy (WT) **Subject:** RE: I have some questions

Mike

Answers:

- 1. Approximately 175 million pounds of reactivated carbon produced since 1992.
- 2. These tank number never existed. Not sure why those numbers were skipped.
- 3. All reactivated carbon at Parker is sellable for reuse...depends on the application.
- 4. Profiles are valid for 2 years and then need to be re-profiled per our WAP.
- 5. Tank T-12 was a secondary recycle water tank that was removed in 2002 or 2003. The tank was sent to a scrapper.

Monte McCue

Director of Plant Operations

Siemens Water Technologies, LLC

Industry Sector

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From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Friday, November 08, 2013 2:19 PM **To:** Mccue, Monte W (WT); Provins, Roy (WT)

Subject: I have some questions

Hi Monte and Roy,

I have the following questions:

- 1. How many pounds of carbon has Siemens regenerated to date? Last number I have is 165 million pounds from about a year ago.
- 2. Tank numbers T-3, 4, 7, 8 were skipped. Were there ever tanks with those numbers before? Is there a reason why those numbers were skipped?
- 3. What do you do with regenerated carbon that is not sellable? Do you dispose of it as Solid Waste (non-hazardous)?
- 4. How often are the profiles updated from the generators? Is it annually or every two years?
- 5. My understanding is that Tank T-12 is not in use because it was associated with RF-1. Is it still in existence at the facility or was it removed and scrapped/recycled?

Thanks in advance for your help.

415-947-3530 (fax)

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Thanks in advance for your help.

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov
415-972-3348
415-947-3530 (fax)

From: Mccue, Monte W (WT) < Monte. Mccue@siemens.com>

Sent: Thursday, November 14, 2013 5:24 AM

To: Zabaneh, Mahfouz

Subject: Questions

Mike

We just finished an ISO recert audit so we have been tied up this week. We will call today regarding your questions. Sorry for the delay.

This message was sent from a mobile Blackberry device.

Monte McCue Director of Plant Operations Siemens Industry, Inc. Water Technologies Business Unit

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From: Zabaneh, Mahfouz

Sent: Friday, November 08, 2013 1:19 PM

To: 'Mccue, Monte W (WT)'; 'Provins, Roy (WT)'

Subject: I have some questions

Hi Monte and Roy,

I have the following questions:

- 1. How many pounds of carbon has Siemens regenerated to date? Last number I have is 165 million pounds from about a year ago.
- 2. Tank numbers T-3, 4, 7, 8 were skipped. Were there ever tanks with those numbers before? Is there a reason why those numbers were skipped?
- 3. What do you do with regenerated carbon that is not sellable? Do you dispose of it as Solid Waste (non-hazardous)?
- 4. How often are the profiles updated from the generators? Is it annually or every two years?
- 5. My understanding is that Tank T-12 is not in use because it was associated with RF-1. Is it still in existence at the facility or was it removed and scrapped/recycled?

Thanks in advance for your help.

Mike Zabaneh, P.E.
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Mail Code WST-4
75 Hawthorne Street
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Email address: zabaneh.mahfouz@epa.gov
415-972-3348
415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Friday, September 06, 2013 8:53 AM

To: Danner, Ward

Subject: RE: Copy of Notification Being Sent EPA Regarding SII to SWT

Hi Ward,

Sure, I will on future ones. Would you like me to resend the ones I sent to Matthew?

Thanks in advance for all your help.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Danner, Ward

Sent: Friday, September 06, 2013 8:51 AM

To: Zabaneh, Mahfouz

Subject: RE: Copy of Notification Being Sent EPA Regarding SII to SWT

Hello Mike

Please include Matthew Hanson on all e-mails.

Thank you

From: Zabaneh, Mahfouz

Sent: Friday, September 06, 2013 8:49 AM

To: Danner, Ward

Subject: FW: Copy of Notification Being Sent EPA Regarding SII to SWT

Hi Ward,

Please file this email and attachment for Siemens Facility under Part B Application, I) Part

B Permit Application.

EPA ID # is AZD982441263.

Thank you,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Monday, August 05, 2013 8:28 AM

To: Zabaneh, Mahfouz

Cc: James.R.Provins@siemens.com

Subject: Copy of Notification Being Sent EPA Regarding SII to SWT

<>

Monte McCue

Director of Plant Operations

Siemens Water Technologies, LLC

Industry Sector

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From: Mccue, Monte W (WT) < Monte. Mccue@siemens.com>

Sent: Wednesday, August 28, 2013 10:14 AM To: Zabaneh, Mahfouz; Provins, Roy (WT)

Subject: RE: Biannual Report Info

The report was mailed (via UPS) in Feb 2012 (for CY 2011) to Kim Thomas (or successor). Mail Code was WST-6.

The report was also mailed to the CRIT EPO.

Monte McCue
Director of Plant Operations
Siemens Water Technologies, LLC
Industry Sector
Mailing: P.O. Poy 2209

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

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From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, August 28, 2013 10:04 AM **To:** Mccue, Monte W (WT); Provins, Roy (WT)

Subject: Biannual Report Info

Hi Monte and Roy,

415-947-3530 (fax)

Who do you mail the Biannual Report info to at EPA?

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov
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Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Friday, August 23, 2013 9:31 AM

To: 'Mccue, Monte W (WT)'; 'Provins, Roy (WT)'

Subject: RE: Hoppers H-1 and H-2

Thanks for bringing that to my attention, Monte.

Mike Zabaneh, P.E. Environmental Engineer/Project Manager RCRA Facilities Management Office US EPA Region 9 Mail Code WST-4 75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Friday, August 23, 2013 9:27 AM **To:** Zabaneh, Mahfouz; Provins, Roy (WT) **Subject:** RE: Hoppers H-1 and H-2

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Subject: RE: Hoppers H-1 and H-2

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From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Friday, August 23, 2013 7:42 AM **To:** Zabaneh, Mahfouz; Provins, Roy (WT) **Subject:** RE: Hoppers H-1 and H-2

The hoppers are discussed in Section D of the permit application. There are no capacities assigned to them as they are simply part of the feed system.

For your information purposes, H-1 is approximately 14' x 8' x 7'. H-2 is approximately 4' x 4' x 4'. Both are currently made of mild steel.

Can you help me understand the basis of your question?

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From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Thursday, August 22, 2013 2:25 PM **To:** Mccue, Monte W (WT); Provins, Roy (WT)

Subject: RE: Hoppers H-1 and H-2

Hi Monte and Roy,

Can you email me the approximate dimensions of H-1 and H-2 and what materials they are made from?

I need this information.

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

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Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Tuesday, August 20, 2013 9:55 AM **To:** Mccue, Monte W (WT); 'Provins, Roy (WT)'

Subject: Hoppers H-1 and H-2

Hi Monte and Roy,

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Where would I find this information in the Part B Application?

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Can you help me understand the basis of your question?

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Sperit carbon is received by truck in containers (i.e., drums, vessels, supersacks, roll-off bins, etc.) or in tank trucks. Following inspection and acceptance at the facility, containerized spent carbon is unloaded in the unloading and receiving area where it is inspected and sampled. If the load is accepted for treatment, the containerized spent carbon is transferred into one of the four spent carbon storage tanks (T-1, T-2, T-5, T-6) via a feed hopper or moved to the Container Storage Area. Spent carbon received in large containers, such as roll-offs, is typically transferred directly to the spent carbon storage tanks via feed hopper H-1. Spent carbon received in smaller containers, such as drums, is typically moved to the container storage area in the containers in which it was received and subsequently transferred to the spent carbon storage tanks via feed hopper **H-2.** The containerized spent carbon is transferred to the storage tanks via a hopper because it cannot be pumped directly from the container to the storage. tank. Water is added as the carbon passes through the hopper to facilitate removal of the spent carbon from the hopper via an eductor. The carbon is transferred to the storage tanks as a water-carbon sturry. Both H-1 and H-2 are part of the feed system, and are equipped with covers and with a dust collection system. The hoppers and other components of the feed system **are constructed of mild steel.** The trucks carrying the bulk loads are retained in the unloading and receiving area and the spent carbon is inspected and sampled if the shipment is accepted for treatment, the spent carbon is transferred in sturry form to one of the four spent carbon storage tanks, directly or via **feed hopper H-1.** From the spent carbon storage tanks, the carbon is transferred in slurry form to the Furnace Feed Tank (T-18). Water used in the transfer process is supplied from the recycle water system which consists of a recycle water storage tank (T-9) and associated valves and piping.

Monte McCue Director of Plant Operations Siemens Water Technologies, LLC Industry Sector

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Phone: 928.669.5758 Ext 17

Fax: 928.669.5775

Email: monte.mccue@siemens.com

www.siemens.com/water

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From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Thursday, August 22, 2013 2:25 PM **To:** Mccue, Monte W (WT); Provins, Roy (WT)

Subject: RE: Hoppers H-1 and H-2

Hi Monte and Roy,

Can you email me the approximate dimensions of H-1 and H-2 and what materials they are made from?

I need this information.

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Zabaneh, Mahfouz

Sent: Tuesday, August 20, 2013 9:55 AM **To:** Mccue, Monte W (WT); 'Provins, Roy (WT)'

Subject: Hoppers H-1 and H-2

Hi Monte and Roy,

What materials are H-1 and H-2 made of? What are their capacities?

Where would I find this information in the Part B Application?

Thanks.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

From: Zabaneh, Mahfouz

Sent: Friday, August 23, 2013 9:24 AM

To: 'Mccue, Monte W (WT)'; 'Provins, Roy (WT)'

Subject: RE: Hoppers H-1 and H-2

Hi Monte,

I have a table that lists all the tanks and tank like equipment.

This information will help me fill the blanks and make the table complete.

Thank you for providing this info.

Best regards,

Mike Zabaneh, P.E. Environmental Engineer/Project Manager RCRA Facilities Management Office US EPA Region 9 Mail Code WST-4 75 Hawthorne Street

75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@siemens.com]

Sent: Friday, August 23, 2013 7:42 AM **To:** Zabaneh, Mahfouz; Provins, Roy (WT) **Subject:** RE: Hoppers H-1 and H-2

The hoppers are discussed in Section D of the permit application. There are no capacities assigned to them as they are simply part of the feed system.

For your information purposes, H-1 is approximately 14' x 8' x 7'. H-2 is approximately 4' x 4' x 4'. Both are currently made of mild steel.

Can you help me understand the basis of your question?

D.2.1 SPENT CARBON RECEIPT AND STORAGE

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Monte McCue Director of Plant Operations Siemens Water Technologies, LLC Industry Sector

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Physical: 2523 Mutahar Street

Parker, AZ 85344

Phone: 928.669.5758 Ext 17

Fax: 928.669.5775

Email: monte.mccue@siemens.com

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Sent: Thursday, August 22, 2013 2:25 PM **To:** Mccue, Monte W (WT); Provins, Roy (WT)

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I need this information.

Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

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Sent: Tuesday, August 20, 2013 9:55 AM **To:** Mccue, Monte W (WT); 'Provins, Roy (WT)'

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Where would I find this information in the Part B Application?

Thanks.

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

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415-972-3348

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Sent: Friday, August 23, 2013 7:42 AM
To: Zabaneh, Mahfouz; Provins, Roy (WT)

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Mike Zabaneh, P.E.
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415-972-3348 415-947-3530 (fax)

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Mike Zabaneh, P.E. Environmental Engineer/Project Manager RCRA Facilities Management Office US EPA Region 9 Mail Code WST-4 75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

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San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

From: Mccue, Monte W (WT) < Monte. Mccue@siemens.com>

Sent: Wednesday, August 21, 2013 2:14 PM

To: Zabaneh, Mahfouz

Subject: RE: List of Attendees for 8/26 at 3 pm - 4:30 pm

Mike

We close the office at 4pm. I assume we will be completed by then?

Monte McCue Director of Plant Operations Siemens Water Technologies, LLC Industry Sector

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

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From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Wednesday, August 21, 2013 1:58 PM

To: Mccue, Monte W (WT) **Cc:** Provins, Roy (WT)

Subject: List of Attendees for 8/26 at 3 pm - 4:30 pm

Hi Monte and Roy,

The attendees for 8/26 from 3 pm to 4:30 pm are: from USEPA it will be the Regional Administrator Jared Blumenfeld, Waste Division Director Jeff Scott.

From CRIT it will be CRIT Chairman Wayne Patch, Environmental Director Wilfred Nabahe, and possibly the Environmental Assistant Josephina Rivera.

Best regards,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

From: Zabaneh, Mahfouz

Wednesday, August 21, 2013 1:58 PM 'Mccue, Monte W (WT)' Sent:

To: 'Provins, Roy (WT)' Cc:

List of Attendees for 8/26 at 3 pm - 4:30 pm Subject:

Hi Monte and Roy,

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From CRIT it will be CRIT Chairman Wayne Patch, Environmental Director Wilfred Nabahe, and possibly the Environmental Assistant Josephina Rivera.

Best regards,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348

From: Zabaneh, Mahfouz

Sent:

Tuesday, August 20, 2013 9:55 AM 'Mccue, Monte W (WT)'; 'Provins, Roy (WT)' To:

Subject: Hoppers H-1 and H-2

Hi Monte and Roy,

What materials are H-1 and H-2 made of? What are their capacities? Where would I find this information in the Part B Application? Thanks,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

From: Zabaneh, Mahfouz

Sent: Tuesday, May 21, 2013 7:24 AM

To: 'Provins, Roy (WT)'; 'Mccue, Monte W (WT)'

Cc: Shaffer, Caleb

Subject: RE: NEW CRIT EPO Director - Wilfred Nabahe

Dear Monte and Roy,

In the future, I need you to copy me on all correspondence from the Siemens Parker facility to EPA HQs or any of the other EPA Divisions (i.e. Air, Water, Enforcement, ...etc). It is important that I am informed about all aspects of the facility as we are in the process of reviewing the permit application and making a permit decision on the Siemens Facility at Parker, AZ.

Thank you,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Provins, Roy (WT) [mailto:James.R.Provins@siemens.com]

Sent: Tuesday, May 21, 2013 6:28 AM

To: Zabaneh, Mahfouz; Mccue, Monte W (WT)

Subject: RE: NEW CRIT EPO Director - Wilfred Nabahe

Thanks Mike

Attached is the TRI packet we sent to CRIT. This is the first time we have sent it to them. If you have any questions just call.

Best regards, Roy Provins

Siemens Industry, Inc. Customer Service Division

2523 Mutahar Street Parker Arizona 85344 T: 928-669-5758 x 12 F: 928-669-5775

M: 724-799-6667

E:James.R.Provins@Siemens.com W:Usa.siemens.com Important notice: This e-mail and any attachment thereof contain corporate proprietary information. If you have received it by mistake, please notify us immediately by reply e-mail and delete this e-mail and its attachments from your system

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Monday, May 20, 2013 2:54 PM

To: Mccue, Monte W (WT); Provins, Roy (WT)

Subject: FW: NEW CRIT EPO Director - Wilfred Nabahe

Importance: High

Hi Monte and Roy,

Please see the attached letter from CRIT.

Not sure if you are aware of this or not, CRIT EPO has a new Director, Mr. Wilfred Nabahe.

Best regards,

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager

RCRA Facilities Management Office

US EPA Region 9

Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

From: Josephina Rivera [mailto:josephina.rivera@critepo.com]

Sent: Monday, May 20, 2013 2:17 PM

To: Zabaneh, Mahfouz

Subject: FW: NEW CRIT EPO Director - Wilfred Nabahe

Importance: High

Good afternoon Mike,

May you please forward this letter to the Siemens Facility, so they know directly whom they will need to mail out the future Siemens mail to.

I appreciate your time and assistance. If you have any questions, please call me.

Thank you.

Josephina Rivera

Administrative Assistant CRIT Environmental Protection Office

Office: (928) 662-4336 Fax: (928) 662-4337 From: Josephina Rivera

Sent: Wednesday, May 15, 2013 2:27 PM

To: 'Cornelius Antone'; Salire, Tess (Salire, Tess@epa.gov); 'elaine.wilson@itcaonline.com'; 'john.lewis@itcaonline.com'; 'gentrymedrano@fortmojave.com'; 'Marcos, Jose@DTSC'; 'Guerre, Christopher@DTSC'; 'Aaron Yue'; 'Weidlich, Stephen'; 'Tyler Walls'; 'Kurt Nolte'; 'AZDA-OPMListServer'; 'Robert Woodburn'; Lopez, Mariela (Lopez.Mariela@epa.gov); 'Robert Woodburn'; 'Elaina Doral'; 'Greg Little'; 'Tyler Walls'; ankrah.rodges@epa.gov; Blazej, Nova (Blazej.Nova@epa.gov); Baronas, Jean@Energy (Jean.Baronas@energy.ca.gov); Carol-EnviroMet (chawley@spill-kit.com); dadap.nathan@epamail.epa.gov; Vaughn, Douglas (douglas.vaughn@lmco.com); Fabiola Estrada (Estrada.Fabiola@epamail.epa.gov); garcia.jose@epa.gov; horowitz.arthur@epa.gov; Julia.Kane@ihs.gov; malinda.dumisani@calepa.ca.gov; mdespain@mechoopda-nsn.gov; Nancy Sockabasin (Sockabasin.Nancy@epamail.epa.gov); phoskins5@cox.net; Robert Woodburn (robert woodburn@mhfservices.com); rickench@msn.com; rwalker@azda.gov; sarah-jean.snyder@ihs.gov; senkayi.abu@epa.gov; Loretta Vanegas (Vanegas.Loretta@epamail.epa.gov); mdespain@mechoopda-nsn.gov; Nancy Sockabasin (Sockabasin.Nancy@epamail.epa.gov); Wilhite.Timothy@epamail.epa.gov; Zabaneh.Mahfouz@epamail.epa.gov

Subject: NEW CRIT EPO Director - Wilfred Nabahe

Importance: High

Good afternoon,

I am pleased to inform you that the Colorado River Indian Tribes Environmental Protection Office has a new Director as of May 13, 2013 by the name of Wilfred Nabahe (please see attachment).

I appreciate your time and assistance. If you have any questions, please call me.

Thank you.

Josephina Rivera

Administrative Assistant Colorado River Indian Tribes Environmental Protection Office

Office: (928) 662-4336 Fax: (928) 662-4337

From: Zabaneh, Mahfouz

Sent: Thursday, April 25, 2013 1:32 PM

To: 'Provins, Roy (WT)'; 'Mccue, Monte W (WT)' **Subject:** RE: Conference call today or Monday

Ok. Great. Talk to you then.

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov 415-972-3348 415-947-3530 (fax)

----Original Message-----

From: Provins, Roy (WT) [mailto:James.R.Provins@siemens.com]

Sent: Thursday, April 25, 2013 1:30 PM

To: Zabaneh, Mahfouz; Mccue, Monte W (WT) Subject: RE: Conference call today or Monday

Mike

9:30 a.m. Monday would be better for us. We will talk to you then.

Thanks.

Best regards, Roy Provins

Siemens Industry, Inc. Customer Service Division

2523 Mutahar Street Parker Arizona 85344 T: 928-669-5758 x 12 F: 928-669-5775

M: 724-799-6667

E:James.R.Provins@Siemens.com

W:Usa.siemens.com

Important notice: This e-mail and any attachment thereof contain corporate proprietary information. If you have received it by mistake, please notify us immediately by reply e-mail and delete this e-mail and its attachments from your system

----Original Message----

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Sent: Thursday, April 25, 2013 1:27 PM

To: Mccue, Monte W (WT); Provins, Roy (WT) Subject: RE: Conference call today or Monday

Just saw your reply. I couldn't do it at 11:45.

Can we have the call at 2 pm or is Monday at 9:30 am better?

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov

415-972-3348 415-947-3530 (fax)

----Original Message-----

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@Siemens.com]

Sent: Thursday, April 25, 2013 11:39 AM To: Zabaneh, Mahfouz; Provins, Roy (WT) Subject: RE: Conference call today or Monday

We are both available now. You want to do it at 11:45?

Monte McCue
Director of Plant Operations
Siemens Industry, Inc.
Water Technologies Business Unit

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Phone: 928.669.5758 Ext 17

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Sent: Thursday, April 25, 2013 11:24 AM

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Hi Monte and Roy,

415-947-3530 (fax)

Can we have a call today at 2 pm or would Monday at 9:30 am be better.

I have some questions about the facility operations.

I need about an hour of your time.

Thanks

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
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Best regards, Roy Provins

Siemens Industry, Inc. Customer Service Division

2523 Mutahar Street Parker Arizona 85344 T: 928-669-5758 x 12 F: 928-669-5775 M: 724-799-6667

E:James.R.Provins@Siemens.com

W:Usa.siemens.com

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----Original Message-----

From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Thursday, April 25, 2013 1:27 PM

To: Mccue, Monte W (WT); Provins, Roy (WT) Subject: RE: Conference call today or Monday

Just saw your reply. I couldn't do it at 11:45.

Can we have the call at 2 pm or is Monday at 9:30 am better?

Mike Zabaneh, P.E.

Environmental Engineer/Project Manager RCRA Facilities Management Office US EPA Region 9 Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

----Original Message-----

From: Mccue, Monte W (WT) [mailto:Monte.Mccue@Siemens.com]

Sent: Thursday, April 25, 2013 11:39 AM To: Zabaneh, Mahfouz; Provins, Roy (WT) Subject: RE: Conference call today or Monday

We are both available now. You want to do it at 11:45?

Monte McCue
Director of Plant Operations
Siemens Industry, Inc.
Water Technologies Business Unit

Mailing: P.O. Box 3308

Physical: 2523 Mutahar Street

Parker, AZ 85344

Phone: 928.669.5758 Ext 17

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From: Zabaneh, Mahfouz [mailto:Zabaneh.Mahfouz@epa.gov]

Sent: Thursday, April 25, 2013 11:24 AM To: Provins, Roy (WT); Mccue, Monte W (WT) Subject: Conference call today or Monday

Hi Monte and Roy,

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I need about an hour of your time.

Thanks

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
Mail Code WST-4
75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov
415-972-3348
415-947-3530 (fax)

From: Zabaneh, Mahfouz

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75 Hawthorne Street
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415-972-3348

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415-947-3530 (fax)

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RCRA Facilities Management Office
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75 Hawthorne Street
San Francisco, CA 94105
Email address: zabaneh.mahfouz@epa.gov

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Environmental Engineer/Project Manager

RCRA Facilities Management Office

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Mail Code WST-4

75 Hawthorne Street

San Francisco, CA 94105

Email address: zabaneh.mahfouz@epa.gov

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Mike Zabaneh, P.E. Environmental Engineer/Project Manager **RCRA Facilities Management Office** US EPA Region 9 Mail Code WST-4 75 Hawthorne Street San Francisco, CA 94105 Email address: zabaneh.mahfouz@epa.gov

415-972-3348

From: Mccue, Monte W (WT) < Monte. Mccue@siemens.com>

Sent: Monday, February 11, 2013 2:34 PM **To:** ZABANEH, MIKE; Provins, Roy (WT)

Subject: RE: Joint Venture questions

I believe EPA Region 9 issues the Joint Venture permit, but you may want to contact Andy Jones, General Manager of the CRSSJV (928-669-9821), to confirm.

The POTW is located on the Colorado River Indian Tribes reservation and is a joint venture between CRIT and Parker.

Monte McCue Director of Plant Operations Siemens Industry, Inc. Water Technologies Business Unit

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From: Zabaneh.Mahfouz@epamail.epa.gov [mailto:Zabaneh.Mahfouz@epamail.epa.gov]

Sent: Monday, February 11, 2013 2:56 PM

To: Provins, Roy (WT) **Cc:** Mccue, Monte W (WT) **Subject:** Joint Venture questions

Hi Roy and Monte,

Where is the Joint Venture located (on Tribal lands or on State of AZ lands)?

What water quality discharge requirements does is follow (Tribal, AZ or Fed) standards?

Thanks,

Mike Zabaneh, P.E.
Environmental Engineer/Project Manager
RCRA Facilities Management Office
US EPA Region 9
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75 Hawthorne Street
San Francisco, CA 94105
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